



MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/economy

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

Tremco, Inc. 23150 Commerce Park Dr. Beachwood, OH 44122

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Vulkem® 350NF/351, Vulkem® 350NF/951NF, Vulkem® 350NF/346/346

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

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TITULE

APPROVED APPLICATIONS:

Deck Type 1

Concrete Decks, Terraces, Balconies, Roof Plaza Decks

Deck Description:

Min. 2500 psi, structural concrete

System Types F(1):

Vulkem® 350NF/351

Substrate Preparation:

All surfaces must be dry and clean, free of depressions, spalled areas,

honeycombs, or voids. Clean and free of any non-compatible curing compounds, release agents and other surface contaminants. Substrate shall be smooth with a

hair broom finish. Preferably water cured.

Primer:

Primer not required. Refer to manufacturer's recommendation or code

requirements.

Base Coat:

Apply 40 wet mils of Vulkem® 350NF-R or 350NF-SL to the entire area to be coated, including all detail coats, but excluding expansion joints. Use a V-notched squeegee, followed by back rolling to evenly distribute coating and eliminate pinholes. Base coat shall be allowed to cure in accordance with manufacturer's instructions to a firm but tacky rubber. For control joints or cracks, refer to the manufacturer's instructions. Do Not Apply 350NF-SL to Vertical Surfaces.

Top Coat:

Apply one or more coats of Vulkem® 351 with a solvent resistant roller sleeve at a rate of 100 sq. ft. /gal to a minimum thickness of 15 wet mils. Broadcast 20/30 mesh size aggregate into wet coating at a rate of 12 – 18 pounds per 100 square feet and backroll into membrane.

Integrity Test:

Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water maybe maintained for a period longer than 24 hours if required.

Inspection:

A representative of the membrane manufacturer, or Tremco approved inspection consultant or approved Tremco Distributor Technical Representative shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.

Surfacing:

N/A

Maximum Design

-850 psf

Pressure:

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GENERAL LIMITATIONS:

- Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- Required integrity flood testing report shall be provided to the Building Official for review at time of final
 inspection.
- A non-skid surfacing is required for all pedestrian areas, plaza decks or balconies.
- 4. Vulkem® Systems described herein shall be installed solely by approved applicators familiar with the details and approved by Tremco, Inc., and only with approved equipment.
- 5. Flashings shall be installed according to the manufacturers published standard details, specific details, approved by Tremco, Inc., shall be submitted to the Building Official for review.
- 6. Tremco, Inc., Vulkem® Systems shall not be installed without consultation with Tremco, Inc., if ambient or surface temperature is below 40°F. Do not apply to wet or frozen concrete surface.
- 7. Tremco, Inc., Vulkem® Systems shall not be installed over lightweight insulating concrete or plywood decking.
- 8. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform to Roofing Application Standard RAS 111 and the wind load requirements of applicable Building Code.
- 9. The maximum designed pressure limitation listed shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners).
- 10. All approved products listed herein shall be labeled and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.

MIAMIDADE COUNTY APPROVED

 All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9N-3 of the Florida Administrative Code.

END OF THIS ACCEPTANCE

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